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Poly(ADP-ribose) polymerase: structure-function relationship.

Masson M, Rolli V, Dantzer F, Trucco C, Schreiber V, Fribourg S, Molinete M, Ruf A, Miranda EA, Niedergang C, et al.

Ecole Supérieure de Biotechnologie de Strasbourg, UPR 9003 du CNRS, Illkirch, France.

Dissection of the human poly(ADP-ribose) polymerase (PARP) molecule in terms of its structure-function relationship has proved to be an essential step towards understanding the biological role of poly(ADP-ribosylation) as a cellular response to DNA damage in eukaryotes. Current approaches aimed at elucidating the implication of this multifunctional enzyme in the maintenance of the genomic integrity will be presented.

PMID: 7578429 [PubMed - indexed for MEDLINE]

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Sep 4 2003 10:00:42